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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 10

Complete if Known

Application Number 10/685,280
Filing Date 10-14-2003
First Named Inventor Wolfgang Hirschburger
Art Unit
Examiner Name
Attorney Docket Number 0212.66894

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code* (if known)			
/DP/		US- 4,835,409	05-30-1989	Bhagwat et al.	
		US- 4,188,585	02-12-1980	Wissel et al.	
		US- 5,136,229	08-04-1992	Galvin	
		US- 6,223,025 B1	04-24-2001	Tsukuda	
		US- 5,471,128	11-28-1995	Patino et al.	
		US- 3,824,472	07-16-1974	Engel et al.	
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		US- 3,971,889	07-27-1976	Hays	
		US- 5,055,986	10-08-1991	Johnson	
		US- 5,793,130	08-11-1998	Anderson	
		US- 5,764,029	06-09-1998	Coyle	
		US- 5,146,618	09-08-1992	Wenner	
		US- 5,650,669	07-22-1997	Aldous	
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		US- 4,933,988	06-12-1990	Thibault	
		US- 5,404,419	04-04-1995	Artis, Jr.	
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Examiner Initials*	Cite No.†	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†5
		Country Code* Number * Kind Code* (if known)				
/DP/		JP 09-051281	02-18-1997			
		JP 52-112705	08-26-1977			
		JP 09-200974	07-31-1997			
		JP 08-308113	11-22-1996			
		JP 08-185893	07-16-1996			
		JP 52-150005	12-13-1977			

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/DP/		US-6,374,127 B1	04-16-2002	Park	
		US-6,326,764 B1	12-04-2001	Virtudes	
		US-6,336,039 B1	01-01-2002	Usui et al.	
		US-6,496,688 B2	12-17-2002	Smith	
		US-6,525,511 B2	02-25-2003	Kubale et al.	
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		US-4,194,157	03-18-1980	Uno	
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		US-4,091,318	05-23-1978	Eichler et al.	
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/DP/		JP 50-133804	11-04-1975			
		JP 40-007852	04-18-1962			
		WO 87/02848	05-07-1987	General Electr.		
		JP 52-112705	02-20-1951			
		EP 0511740 A1	11-04-1992	Gates Energy		
		EP 0340794 A2	11-08-1989	NEC Corporation		

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Date Considered 05/07/2007

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First Named Inventor Wolfgang Hirschburger
Art Unit
Examiner Name
Attorney Docket Number 0212.66894

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		US-5,628,054	05-06-1997	Osaka	
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		US-D388,785	01-06-1998	Yuen	
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		US-D349,116	07-26-1994	Peersmann	
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		US-D327,468	06-30-1992	Dea et al.	
		US-D321,513	11-12-1991	Totsuka et al.	
		US-D320,600	10-08-1991	Yuen	
		US-D320,210	09-24-1991	Mbuthia	
		US-D310,529	09-11-1990	Yuen	
		US-D307,829	05-15-1990	Hasuike	

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		GB 2242083 A	09-18-1991	Technophone Ltd.		
		GB 2239567 A	07-03-1991	Technophone Ltd.		
		JP 62-178632	11-13-1987			
		JP 02-063587	05-11-1990			
		JP 02-084490	06-29-1990			
		JP 05-031378	04-23-1993			

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4 of 10

Complete if Known

Application Number	10/685,280
Filing Date	10-14-2003
First Named Inventor	Wolfgang Hirschburger
Art Unit	
Examiner Name	
Attorney Docket Number	0212.66894

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/DP/		US-D134,136	10-20-1942	Sherman et al.	
		US-D296,243	06-14-1988	Ohashi	
		US-D240,836	08-03-1976	Corvette	
		US-D163,645	06-12-1951	Shuler et al.	
		US-D134,818	01-19-1943	Fletcher	
		US-5,283,654	02-01-1994	Cho	
		US-5,118,962	06-02-1992	Ishii et al.	
		US-2,473,194	06-14-1949	Ching-Ih Chou	
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		US-1,518,508	12-09-1924	Hartwig	
		US-3,214,670	10-26-1965	Schaf	
		US-3,521,142	07-21-1970	Ludlam	
		US-4,645,996	02-24-1987	Toops	
		US-4,628,242	12-09-1986	Scholefield	
		US-4,489,268	12-18-1984	Beachy	
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/DP/		Country Code ³ Number ² Kind Code ⁵ (if known)				
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		JP 06-268548	09-22-1994			
		JP 09-004715	01-07-1997			
		JP 07-193444	07-28-1995			
		JP 08-195191	07-30-1996			
		JP 07-307580	11-21-1995			

Examiner Signature	/Disler Paul/	Date Considered	05/07/2007
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/DP/	US-	5,256,953	10-26-1993	Cimbal et al.	
	US-	5,771,471	06-23-1998	Alberth, Jr. et al.	
	US-	6,233,343 B1	05-15-2001	Muranami et al.	
	US-	6,057,608	05-02-2000	Bailey, Jr. et al.	
	US-	5,889,383	03-30-1999	Teich	
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	US-	5,394,073	02-28-1995	Nagai	
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		Country Code* Number** Kind Code* (if known)				
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		DE 69803432 T2	06-09-1999	Palazzoli		
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/DP/		US- 6,112,414	09-05-2000	Andis et al.	
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		US- 6,002,237	12-14-1999	Gaza	
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		US- 5,680,026	10-21-1997	Lueschen	
		US- 5,656,917	08-12-1997	Theobald	
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		US- 5,465,117	11-07-1995	Ide et al.	
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		US- 5,369,797	11-29-1994	Tyree	
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		US- 5,325,040	06-28-1994	Bogut et al.	
		US- 5,317,249	05-31-1994	Ford	

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		DE G7342534	03-14-1974	Black & Decker		
		EP 0511740 A1	11-04-1992	Toops		
		WO 81/00654	03-05-1981	Motorola		
		EP 1311012 A2	05-14-2003	Milwaukee Elec.		
		EP 0509284 A2	10-21-1992	Grundig EMV		
		DE 1463443	01-23-1969	Norddt. Mende		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 17

of 10

Complete if Known

Application Number	10/685,280
Filing Date	10-14-2003
First Named Inventor	Wolfgang Hirschburger
Art Unit	
Examiner Name	
Attorney Docket Number	0212.66894

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code* (if known)			
/DP/		US-5,254,927	10-19-1993	Chiang	
		US-5,193,220	03-09-1993	Ichinohe et al.	
		US-5,191,277	03-02-1993	Ishikura et al.	
		US-5,187,422	02-16-1993	Izenbaard et al.	
		US-5,170,851	12-15-1992	Kress et al.	
		US-5,179,747	01-19-1993	Zink	
		US-6,223,835 B1	05-01-2001	Habedank et al.	
		US-5,235,822	08-17-1993	Leonovich, Jr.	
		US-5,239,687	08-24-1993	Chen	
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		US-5,262,710	11-16-1993	Taylor	
		US-5,339,956	08-23-1994	Thomason	
		US-6,154,004	11-28-2000	Higuchi	
		US-4,993,061	02-12-1991	Hsieh	
		US-4,751,452	06-14-1988	Kilmer et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	†6
		Country Code* Number** Kind Code* (if known)				
/DP/		DE 1136764	09-20-1962	Standard Elektrik		
		DE 1171524	06-04-1964	Robert Bosch		
		DE 3016551 A1	12-18-1980	Villamosipari Kutato		
		DE 2036476	01-27-1972	Licentia Patent		
		DE 4106557 A1	09-03-1992	Maerten		
		EP 0920062 A1	06-02-1999	Celgard LLC		

Examiner Signature

/Disler Paul/

Date Considered

05/07/2007

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Sheet 8 of 10

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Application Number 10/685,280
Filing Date 10-14-2003
First Named Inventor Wolfgang Hirschburger
Art Unit
Examiner Name
Attorney Docket Number 0212.66894

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/DP/	US	5,447,041	09-05-1995	Piechota	
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	US	5,460,906	10-24-1995	Leon et al.	
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	US	5,694,467	12-02-1997	Young	
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	US	5,814,968	09-29-1998	Lovegreen et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	¹
/DP/	GB	632185	03-13-1950	Kolster Brandes Ltd.		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if Known

Application Number	10/685,280
Filing Date	10-14-2003
First Named Inventor	W. Hirschburger
Art Unit	
Examiner Name	
Attorney Docket Number	0212.66894

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/DP/	1	CARL J. CAMPAGNUOLO et al., Development of the G-76/G direct current generator for charging batteries and powering radios, p.238-243	
	2	Review: The IC2 series revealed. In: Radio & Electronics World, p.58-63, October 1981	
	3	LARRY LEDLOW, The Kenwood TH-205AT Two-Meter Handheld. In: 73 Amateur Radio, p.14, December 1987	
	4	Advertisement in Radio & Electronics World, August 1988	
	5	ROBERT WITMER, The UNI-8 Porta-Power Adapter. In: 73 Amateur Radio, March 1990, p.14-15	
	6	CHARLES A. GESWEIN, Multi-Band Multi Mode Hand Held Radio. In: Proceedings of the 1996 Tactical Communications Conference, 1996, p.335-339	
	7	Japanese Article by YUKINORI KUWANO, 1986, p.63-70	
	8	DAVE BUSH et al., Improved Vehicle operated auxiliary lead-acid battery charger, August 1989	
	9	ALFRED H. BELLMAN et al., MANPACK: a new solution to an old problem. In: SIGNAL, April 1977, p.6-10	
	10	M. PIRSON, A new vehicular and manpack HF/SSB radio. In: Philips Telecommunication Review, August 1979, p.188-195	

Examiner Signature	/Disler Paul/	Date Considered	05/07/2007
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/685,280
Filing Date	10-14-2003
First Named Inventor	W. Hirschburger
Art Unit	
Examiner Name	
Attorney Docket Number	0212.66894

Sheet **2** of **2**

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/DP/	11	A. KURVITS, "400 watt HF radio set for operation in extreme environments. In Communications Equipment and Systems, 1980, p.255-259	
	12	"Sony Do it Again" in: Radio & Electronics World, January 1984, p.23-24	
	13	Advertisement in: Radio & Electronics World, April 1984, p.10-11	
	14	G.N. HOBBS et al., "Scimitar H - combat net radio of the 80s", in: Communication & Broadcasting, February 1985, p.29-37	
	15	JASON MEYERS, "Getting the signal out: radio vendors broadcast quality, extension messages", in: Telephony, March 31, 1997	
	16	PAUL PINELLA, "Gifts for grads, Dads, Moms, and marrieds, in: Saturday Evening Post, May-June 1984	
	17	STEVE FORD, "A portable shortwave receiver roundup", in: QST, August 1997	
	18	WR World Receiver Satellit 700, by GRUNDIG	

Examiner Signature	/Disler Paul/	Date Considered	05/07/2007
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